

**2011 Missouri Soybean
Maturity Group 3
Central Region: Annada**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Kruger K2-3602	66.4**	3.6	1	45
NuTech-G2 7372	63.1*	3.7	1	48
Dyna-Gro 37P37	62.6*	3.7	1	39
MorSoy RT 3807N	62.5*	3.8	1	41
Asgrow AG3830	61.6*	3.8	1	48
MPG 3912R2N	61.4*	3.9	1	42
Mycogen 5N385R2	61.4*	3.8	1	35
Asgrow AG3731	61.0*	3.7	1	43
Hoegemeyer 3789NRR	61.0*	3.7	1	42
NuTech-G2 7373	60.8*	3.7	2	45
NK S34-N3 Brand	60.1*	3.4	1	42
Stine 37RC82	60.0*	3.7	1	42
Mycogen 5N392RR	59.6*	3.9	1	35
NuTech 3372L	59.5*	3.7	1	36
Midland 3732NR2	59.4	3.7	1	45
Lewis 392R2	59.3	3.9	1	43
Midland 3740NR2	59.2	3.8	1	47
Dyna-Gro 32RY39	58.4	3.9	1	44
Dyna-Gro 36RY38	58.2	3.8	1	36
NuTech-G2 7389	58.2	3.8	1	46
Midland 3850NR2	57.9	3.8	1	45
Asgrow AG3730	57.7	3.7	1	45
NuTech-G2 7362	57.6	3.6	1	47
Morsoy R2 37X70N	57.4	3.7	2	44
NK S39-U2 Brand	57.3	3.9	2	42
Mycogen 5N371R2	57.1	3.7	2	44
Midland 3952NR2	56.8	3.9	1	37
Morsoy R2 38X31N	56.4	3.8	1	40
Mycogen 5N386R2	56.3	3.8	1	46
NuTech-G2 7390	56.2	3.9	2	44
MPG 3811R2N	56.0	3.7	1	42
Hoegemeyer 3997NRR	55.9	3.9	2	44
Pfister 38R25	55.9	3.8	1	42
Kruger K2-3701	55.7	3.7	1	41
Midland 3612NR2	55.7	3.6	1	41
Kruger K2-3802	55.5	3.8	1	38
NuTech-G2 7385	55.5	3.8	2	45
Power Plus 38D2	55.5	3.8	1	36
NuTech 7388	55.4	3.8	1	36
Lewis 381R2	55.3	3.8	1	42

Hoblit 372LL	54.9	3.7	2	45
NK S35-T9 Brand	54.8	3.5	2	48
Midland 3822NR2	54.6	3.8	1	44
Lewis 351R2	54.5	3.5	1	40
Morsoy R2 39X01N	53.7	3.9	1	38
NuTech 3420L	53.1	3.4	2	48
Kruger K2-3902	52.7	3.9	1	37
NuTech 7359	52.3	3.5	1	28
Mershman Washington 1238RR	52.0	3.8	2	39
MorSoy RT 3930N	52.0	3.9	2	42
SS 10L.39N	51.8	3.9	1	42
MPG 3911NRR	51.6	3.9	2	45
Pioneer 93Y70	51.5	3.7	2	48
Stine 3923-4	51.3	3.9	2	45
SS 10L.37N	51.0	3.7	2	45
Power Plus 37T1	50.7	3.7	2	45
Midland 3842NRR	50.6	3.8	3	41
Morsoy LL 3759N	50.1	3.7	2	43
Patriot	46.3	3.9	2	45
GRAND MEAN	56.6		1	42
LSD (10%)	6.9			
CV (%)	9.0			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

**2011 Missouri Soybean
Maturity Group 4
Central Region: Annada**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Mershman Tucson 1249LL	69.1**	4.9	2	50
Mycogen 5N451R2	65.3*	4.5	1	52
Mershman Atlanta 1047RR2Y	63.5*	4.7	1	48
Asgrow AGEXPMO4.2	61.9	4.2	1	49
Kruger K2-4102	61.9	4.1	1	45
Mershman Phoenix 1245RR2Y	61.7	4.5	2	52
Morsoy R2 46X71N	61.7	4.6	2	48
Pioneer 94Y01	60.5	4.0	2	45
Kruger K2-4101	59.7	4.1	1	49
NuTech 7478	59.3	4.7	1	48
Kruger K2-4302	57.6	4.3	1	44
Hoegemeyer 4394NRS	57.0	4.3	2	45
Hoegemeyer 4120NRR	56.9	4.1	2	45
Mershman Houston 747RR	56.9	4.7	1	45
Kruger K2-4601	56.5	4.6	1	46
NK S42-T4 Brand	56.3	4.2	1	55
Morsoy R2 47X31N	56.2	4.7	2	53
Dyna-Gro 39RY43	56.1	4.3	2	52
Pfister 43R29	55.9	4.3	1	49
Lewis 412R2	55.6	4.1	1	44
Mershman Tampa 1245LL	55.6	4.5	1	48
Mycogen 5N431R2	55.6	4.3	1	46
Morsoy R2 42X21N	55.5	4.2	1	48
MPG 4707NRR/STS	55.5	4.7	1	46
NuTech-G2 7415SE	55.5	4.1	1	49
Kruger K2-4801	55.4	4.8	2	53
Kruger K2-4202	55.2	4.2	1	48
Lewis 441R2	54.6	4.4	1	48
Mershman Miami 949LL	54.6	4.9	1	48
NuTech-G2 7442	54.6	4.4	2	51
Mershman Nashville 749RR	54.4	4.9	1	44
Mershman Macon 1249LL	54.3	4.9	2	56
MPG 4509NRR/STS	54.3	4.5	2	40
Mycogen 5N412R2	53.9	4.1	2	47
NuTech-G2 7420	53.9	4.2	2	46
Kruger K2-4502	53.8	4.5	1	46
Morsoy R2 41X11N	53.8	4.1	2	49
Mershman Austin 1142LL	53.7	4.2	2	49
NuTech-G2 7472	53.7	4.7	2	48

Kruger K2-4701	53.6	4.7	1	54
Kruger K2-4201	53.4	4.2	1	53
Midland 4162NR2	53.1	4.1	1	53
NK S46-A1 Brand	53.0	4.6	1	46
Mershman Memphis 1243RR2Y	52.8	4.3	1	42
Mycogen 5N403R2	52.8	4.0	1	45
NuTech 7425S	52.7	4.2	1	42
Hoegemeyer 4383NRR	52.5	4.3	2	49
NuTech-G2 7460	52.5	4.6	2	45
SS 11L.43N	51.7	4.3	2	48
Hoblit 412LL	51.3	4.1	2	51
eMerge 4510S	50.7	4.5	1	40
Power Plus 43D1	49.8	4.3	1	43
Hoegemeyer 4191NRR	48.7	4.1	2	40
MPG 4577NRR	48.4	4.5	1	54
Power Plus 40V1	48.3	4.0	1	50
MPV-C-450N	47.0	4.5	2	46
MPV 4238N	45.9	4.2	1	47
Stine 40RC32	44.7	4.0	2	49
Midland 4329NRR	44.1	4.3	2	47
S08-15072	44.0	4.1	2	47
Mustang	32.2	4.2	2	52
GRAND MEAN	54.0		1	48
LSD (10%)	5.6			
CV (%)	8.2			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test